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227707 (ECOE62T3E30)

SkyLine PremiumS Combi Boiler Oven with touch screen control, 6x2/IGN, electric, 3 cooking modes (automatic, recipe program, manual), automatic cleaning, boiler in AISI 316L, 3-glass door - Marine 400V

227719 (ECOE62T3D30)

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Short Form Specification

Item No.

Combi oven with high resolution full touch screen interface, multilanguage

- Built-in steam generator (in s/s 316L) with real humidity control based upon Lambda
- OptiFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- SkyClean: Automatic and built-in self cleaning system with integrated descale of the steam generator. 4 automatic cycles (short, medium, intensive, rinse) and green functions to save energy, water, detergent and rinse aid.
- Cooking modes: Automatic (9 food families with 100+ different pre-installed variants); Programs (a maximum of 1000 recipes can be stored and organized in different categories); Manual (steam, combi and convection cycles); Specialistic Cycles (regeneration, Low Temperature Cooking, proving, EcoDelta, Sous-Vide, Static-Combi, Pasteurization of pasta, dehydration, Food Safe Control and Advanced Food
- Special functions: MultiTimer cooking, Plan-n-Save to cut running costs, Make-it-Mine to customize interface, SkyHub to customize homepage, agenda MyPlanner, SkyDuo connection to SkyLine ChillerS, automatic backup mode to avoid downtime.
- USB port to download HACCP data, programs and settings Connectivity for real time access, remote software update, HACCP, recipe and energy management (optional)
- 6-point multi sensor core temperature probe.
- Double-glass door with LED lights and double-step opening
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch, with tray stopper
- Flanged feet, door stopper (to be installed on site).

Main Features

- Built-in steam generator for highly precise humidity and temperature control according to the chosen
- Real humidity control based upon Lambda Sensor to automatically recognize quantity and size of food for consistent quality results.
- Dry, hot convection cycle (25 °C 300 °C): ideal for low humidity cooking.
- Combination cycle (25 °C 300 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Low temperature Steam cycle (25 °C 99 °C): ideal for sous-vide, re-thermalization and delicate
 - Steam cycle (100 °C): seafood and vegetables. High temperature steam (101 °C - 130 °C).
- Automatic mode including 9 food families (meat, poultry, fish, vegetables, pasta/rice, eggs, savory and sweet bakery, bread, dessert) different pre-installed variants. Through Automatic Sensing Phase the oven optimizes the cooking process according to size, quantity and type of food loaded to achieve the selected cooking result. Real time overview of the cooking parameters. Possibility to personalize and save up to 70 variants perfamily.
- Cycles:
 Regeneration (ideal for banqueting on plate or rethermalizing on tray),
- Low Temperature Cooking (to minimize weight loss and maximize food quality) Patented US7750272B2 and related family,
- Proving cycle,
- EcoDelta cooking, cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber,
- Sous-vide cooking,
- Static Combi (to reproduce traditional cooking from static oven),
- Pasteurization of pasta,
- Dehydration cycle (ideal for drying fruits, vegetables, meats, seafood),
- Food Safe Control (to automatically monitor safety of cooking process in compliance with HACCP hygienic standards) Patented US6818865B2 and related family,
 - Advanced Food Safe Control (to drive the cooking
- with pasteurization factor).
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be grouped in 16 different categories to better organize the menu. 16-step cooking programs also available.
- MultiTimer function to manage up to 60 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- 6-point multi sensor core temperature probe for maximum precision and food safety.







- Automatic fast cool down and pre-heat function.
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.
- SkyClean: Automatic and built-in self cleaning system with 4 automatic cycles (short, medium, intensive, rinse) and integrated descale of the steam generator.
- Short cleaning cycle: optimized cleaning cycle with a duration of just 33 minutes, improving efficiency and reducing downtime.
- GreaseOut: integrated grease drain and collection kit (to use the kit, the oven must be ordered as special code).
- Electrolux Professional recommends the use of treated water to guarantee optimal cooking results and extend the life of the appliance. Check local water condition to select the appropriate water filter. More info available on the website.

Construction

- Integrated spray gun with automatic retracting system for fast rinsing.
- Boiler in 316L AISI to protect against corrosion.
- Triple thermo-glazed door with 2 hinged inside panels for easy cleaning and double LED lights line.
- Hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX5 spray water protection certification for easy cleaning.

User Interface & Data Management

- Pictures upload for full customization of cooking cycles.
- High resolution full touch screen interface (translated in more than 30 languages) color-blind friendly panel.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- With SkyDuo the Oven and the Blast Chiller are connected to each other and communicate in order to guide the user through the cook&chill process optimizing time and efficiency (requires optional accessory).
- SkyHub lets the user group the favorite functions in the homepage for immediate access.
- MyPlanner works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- Automatic consumption visualization at the end of the cycle.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Connectivity for remote real time access, easy HACCP management, equipment uptime increase, consumption tracking and energy management (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.

Sustainability

- Wing-shaped handle with ergonomic design and hands-free opening with the elbow, making managing trays simpler. Protected by registered design (EM003143551 and related family).
- Energy Star 2.0 certified product.
- Reduced powerfunction for customized slow cooking cycles.
- The outer cardboard packaging is made from 70% recycled materials and FSC*-certified paper, printed with eco-

friendly, water-based ink to support sustainability and environmental responsibility.

(*Forest Stewardship Council is the world's leading organization for sustainable forest management).

- Triple-glass door minimize your energy loss.*
 - *Approx. -10% of idle energy consumption in convection based on test in compliance with ASTM Standard F2861-20
- Plan-n-Save function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.
- Zero Waste provides chefs with useful tips for minimizing food waste.
- Zero Waste is a library of Automatic recipes that aims to:
 -give a second life to raw food close to expiration date (e. g., from milk to yogurt)
- -obtain genuine and tasty dishes from overripe fruit/ vegetables (usually considered not appropriate for sale)
- -promote the use of typically discarded food items (e.g., carrot peels).
- Save energy, water, detergent and rinse aid with SkyClean green functions.
- C22 and C25 detergents are formulated without phosphates and phosphorus (C25 is also maleic acid-free), making them safe for both the environment and human health.

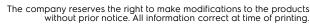
Included Accessories

- 1 of 4 flanged feet for 6 & 10 GN , 2", PNC 922351 100-130mm
- 1 of Door stopper for 6 & 10 GN Oven PNC 922775 Marine

Optional Accessories

Optional Accessories		
 External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens 	PNC 864388	
 Water filter with cartridge and flow meter for low steam usage (less than 2 hours of full steam per day) 	PNC 920004	
 Water filter with cartridge and flow meter for medium steam usage 	PNC 920005	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062	
 AISI 304 stainless steel grid, GN 2/1 	PNC 922076	
External side spray unit (needs to be mounted outside and includes support to be mounted on the oven)	PNC 922171	
 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922175	
 Baking tray for 5 baguettes in perforated aluminum with silicon coating, 400x600x38mm 	PNC 922189	
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	
 Pair of frying baskets 	PNC 922239	

SkyLine PremiumS Electric Combi Oven 6GN2/1, Marine

















•	AISI 304 stainless steel bakery/pastry grid 400x600mm	PNC 922264		 Trolley for slide-in rack for 10 GN 2/1 PNC 922627 oven and blast chiller freezer 	
	Double-step door opening kit	PNC 922265		 Trolley for mobile rack for 2 stacked 6 PNC 922629 GN 2/1 ovens on riser 	
	Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1	PNC 922266		 Trolley for mobile rack for 6 GN 2/1 on 6 PNC 922631 or 10 GN 2/1 ovens 	
	USB probe for sous-vide cooking	PNC 922281		• Riser on feet for stacked 2x6 GN 1/1 PNC 922633	
•	Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise	PNC 922325		ovens • Riser on wheels for stacked 2x6 GN 2/1 PNC 922634	
	ovens • Universal skewer rack	PNC 922326		ovens, height 250mm	_
	6 short skewers	PNC 922328		• Stainless steel drain kit for 6 & 10 GN PNC 922636	
	Volcano Smoker for lengthwise and	PNC 922338	_	 ven, dia=50mm Plastic drain kit for 6 &10 GN oven, PNC 922637 	
	crosswise oven			dia=50mm	
•	Multipurpose hook	PNC 922348		• Wall support for 6 GN 2/1 oven PNC 922644	
•	4 flanged feet for 6 & 10 GN , 2",	PNC 922351		• Dehydration tray, GN 1/1, H=20mm PNC 922651	_
	100-130mm			• Flat dehydration tray, GN 1/1 PNC 922652	
•	Grease collection tray, GN 2/1, H=60	PNC 922357		• Open base for 6 & 10 GN 2/1 oven, PNC 922654	
•	mm Grid for whole duck (8 per grid - 1,8kg	PNC 922362		disassembled - NO accessory can be fitted with the exception of 922384	u
	each), GN 1/1			Heat shield for 6 GN 2/1 oven PNC 922665	
•	 Tray support for 6 & 10 GN 2/1 disassembled open base 	PNC 922384		Heat shield-stacked for ovens 6 GN 2/1 PNC 922666	_
	Wall mounted detergent tank holder	PNC 922386		on 6 GN 2/1	
	USB single point probe	PNC 922390		Heat shield-stacked for ovens 6 GN 2/1 PNC 922667	
	IoT module for OnE Connected (Combi	PNC 922421	_	on 10 GN 2/1	
	Ovens, Blast chiller/freezers, Rack Type	1110 /22-121	_	• Fixed tray rack, 5 GN 2/1, 85mm pitch PNC 922681	
	DW) and SkyDuo (one IoT board per			• Kit to fix oven to the wall PNC 922687	
	appliance - to connect oven to blast chiller for Cook&Chill process).			 Tray support for 6 & 10 GN 2/1 oven base PNC 922692	
•	Stacking kit for 6 GN 2/1 oven on electric 6&10 GN 2/1 oven, h=150mm -	PNC 922423		 4 adjustable feet with black cover for 6 PNC 922693 & 10 GN ovens, 100-115mm 	
	Marine		_	• Detergent tank holder for open base PNC 922699	
	 Wall sealing kit for stacked electric ovens 6 GN 2/1 on 6 GN 2/1 - Marine 	PNC 922426		 Tray rack with wheels, 6 GN 2/1, 65mm PNC 922700 pitch 	
•	Wall sealing kit for stacked electric	PNC 922427		• Mesh grilling grid, GN 1/1 PNC 922713	
	ovens 6 GN 2/1 on 10 GN 2/1 - Marine	DVIC 000 / 75		• Probe holder for liquids PNC 922714	
	Connectivity router (WiFi and LAN)	PNC 922435		• Odour reduction hood with fan for 6 & PNC 922719	
	Steam optimizer	PNC 922440		10 GN 2/1 electric ovens	
•	Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/close device for drain)	PNC 922450		 Condensation hood with fan for 6 & 10 PNC 922724 GN 2/1 electric oven 	
•	Grease collection kit for GN 1/1-2/1	PNC 922451		 4 high adjustable feet for 6 & 10 GN PNC 922745 ovens, 230-290mm 	
	open base (2 tanks, open/close device for drain)			 Tray for traditional static cooking, H=100mm PNC 922746 	
	 Grease collection kit for ovens GN 1/1 & 2/1 (2 plastic tanks, connection valve with pipe for drain) 	PNC 922452		 Double-face griddle, one side ribbed and one side smooth, 400x600mm 	
•	• Grease collection kit for stacked ovens 6 GN on 6 GN 1/1 - 2/1, with riser	PNC 922453		Hood Hopper to directly connect the Hood to the centralized ventilation The Character of the Connect the Hood to the centralized ventilation The Character of the Connect the Hood to the Hood to the Connect the Hood to the Hood to the Connect the Hood to t	
•	Slide-in rack with handle for 6 & 10 GN 2/1 oven	PNC 922605		system, for Standard Hoods (with fan motor) and Hoods without fan motor	
•	Tray rack with wheels, 5 GN 2/1, 80mm	PNC 922611		• Trolley for grease collection kit PNC 922752	
	pitch			Water inlet pressure reducer PNC 922773 With fact including a factor bridge across the property of t	
•	Open base with tray support for 6 & 10 GN 2/1 oven	PNC 922613		 Kit for installation of electric power peak management system for 6 & 10 GN Oven 	
•	Cupboard base with tray support for 6 & 10 GN 2/1 oven	PNC 922616		Door stopper for 6 & 10 GN Oven - PNC 922775 Marine	
•	Hot cupboard base with tray support	PNC 922617		• Extension for condensation tube, 37cm PNC 922776	
	for 6 & 10 GN 2/1 oven holding GN 2/1			Non-stick universal pan, GN 1/1, PNC 925000	
_	trays	DNIC 022410		H=20mm	_
•	External connection kit for liquid detergent and rinse aid	PNC 922618		• Non-stick universal pan, GN 1/1, PNC 925001	
•	Stacking kit for 6 GN 2/1 oven placed on electric 10 GN 2/1 oven	PNC 922621		H=40mm	
	•				















 Non-stick universal pan, GN 1/1, H=60mm 	PNC 925002	
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	
Aluminum grill, GN 1/1	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
 Kit of 6 non-stick universal pans, GN 1/1, H=20mm 	PNC 925012	
• Kit of 6 non-stick universal pans, GN 1/1, H=40mm	PNC 925013	
• Kit of 6 non-stick universal pan GN 1/1, H=60mm	PNC 925014	
Compatibility kit for installation on previous base GN 2/1	PNC 930218	







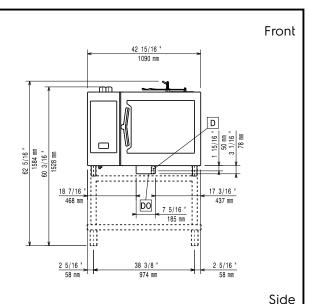










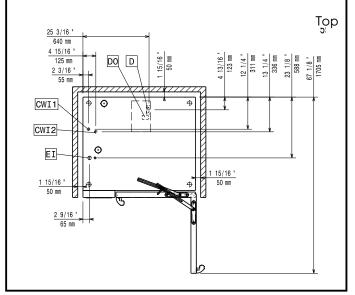


1046 mm 2 " 50 mm CWI1 CWI2 EI 30 5/16 " 770 mm 3 15/16 " 100 mm 4 15/16 2 5/16 58 mm

CWII Cold Water inlet 1 (cleaning) Cold Water Inlet 2 (steam CWI2 generator)

Drain

DO Overflow drain pipe



Electric

Supply voltage:

227707 (ECOE62T3E30) 380-415 V/3 ph/50-60 Hz 227719 (ECOE62T3D30) 440 V/3 ph/50-60 Hz

Electrical power, max:

227707 (ECOE62T3E30) 22.9 kW 227719 (ECOE62T3D30) 22.3 kW 21.4 kW Electrical power, default:

Water:

Inlet water temperature, max:

30 °C

Inlet water pipe size (CWI1, CWI2):

3/4" 1-6 bar <85 ppm >50 µS/cm

Conductivity: Drain "D": 50mm

Capacity:

Chlorides:

Trays type: 6 (GN 2/1) Max load capacity: 60 kg

Key Information:

Pressure, min-max:

Door hinges: Right Side External dimensions, Width: 1090 mm External dimensions, Depth: 971 mm External dimensions, Height: 808 mm Weight: 181 kg Net weight: 158 kg Shipping weight: 181 kg 1.28 m³

Shipping volume: **ISO Certificates**

ISO 9001; ISO 14001; ISO ISO Standards: 45001; ISO 50001











EI = Electrical inlet (power)



SkyLine PremiumS Electric Combi Oven 6GN2/1, Marine